

INTERNATIONAL SEARCH REPORT

Inten. Application No.
PCT/IT2004/000580

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61F/01

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 551 264 B1 (CAWLEY PATRICK W ET AL) 22 April 2003 (2003-04-22) cited in the application the whole document	1
A	WO 93/22992 A (SINGER, SAMUEL; FRIED, JEFFREY, A) 25 November 1993 (1993-11-25) page 10, line 11 – page 14, line 9; figures 2,5	1
A	DE 846 895 C (KARL ROEMER) 18 August 1952 (1952-08-18) the whole document	1
A	US 4 372 298 A (LERMAN ET AL) 8 February 1983 (1983-02-08) column 3, line 6 – column 9, line 26; figures 1-4,7	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "P" document published prior to the International filing date but later than the priority date claimed

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Date of the actual completion of the International search

8 March 2005

Date of mailing of the International search report

16/03/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL – 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Lickel, A

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Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)			Publication date
US 6551264	B1	22-04-2003	US 2004054307 A1		18-03-2004
			US 2004167452 A1		26-08-2004
WO 9322992	A	25-11-1993	WO 9322992 A1		25-11-1993
			AU 2225492 A		13-12-1993
			DE 69226786 D1		01-10-1998
			EP 0639960 A1		01-03-1995
DE 846895	C	18-08-1952	NONE		
US 4372298	A	08-02-1983	AT 17999 T		15-03-1986
			AU 541282 B2		03-01-1985
			AU 8539282 A		17-03-1983
			CA 1173321 A1		28-08-1984
			DE 3269159 D1		27-03-1986
			EP 0070411 A1		26-01-1983
			IE 52996 B1		27-04-1988
			JP 58036569 A		03-03-1983